		S&H Form: PTO/SB/05 (2/02)						
	UTILITY	Attorney Docket No. 392.1815	22386 U.S.					
	PATENT APPLICATION	First Named Inventor or Application Identifier:	96					
Ì	TRANSMITTAL	Naotake TAKEYAMA	8-					
[TVANOMITTAL	Evenes Mail abol No.						
<u></u>	(Only for original applications)	Express Mail Label No.						
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	ADDRESS TO: Commissioner for Patents						
	application contents.	Box Patent Application						
ł		PO Box 1450 Alexandria, VA 22313-1450						
1. 🛛	Fee Transmittal Form	Alexaduria, VA 22313-1430						
2. 🖾	Specification, Claims & Abstract[Total Pages	28 1						
(3. Drawing(s) (35 USC 113)							
4. 🖾	Oath or Declaration[Total Pages:							
	a. Newly executed (original or copy)							
}	 b. Copy from a prior application (37 CFR 1.6 i. DELETION OF INVENTOR(S) 	3(a))						
}	Signed statement attached deleting in	ventor(s) named in the prior application,						
	see 37 CFR 1.63(d)(2) and 1.33(b).							
5.								
6.								
7. 🔯 8. 🗆	7. Applicant claims foreign priority benefit to: <u>Japanese Application 2002-287096 filed September 30, 2002</u>							
9.	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
9. 🗀	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)							
}	b. ☐ Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or							
}	I. ☐ CD-ROM of CD-R (2 copies), of							
ł	c. Statement verifying identity of above copie	es						
10 [For publication of assigned information under 27	CED 1 215/b) list the assigned as EANUCLED of	•					
10.	Yamanashi, JAPAN. The Assignment papers wil	CFR 1.215(b), list the assignee as FANUC LTD. of I be filed later.						
1000	MRANIVINO ARRIVONI RARTO							
11. 🛛	MPANYING APPLICATION PARTS Assignment (cover sheet & document(s)) to FANU	C LTD, of Yamanashi, JAPAN						
12. 🖂	37 CFR 3.73(b) Statement (when there is an assign							
	English Translation Document (if applicable)							
_	Information Disclosure Statement (IDS)/PTO-1449							
1	Preliminary Amendment							
	Return Receipt Postcard (MPEP 503) (Should be sp	pecifically itemized)						
17. ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed)								
í		35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
}	PTO/SB/35 or its equivalent							
19. 🗆								
	ORRESPONDENCE ADDRESS							
21171								
PATENT TRADEMARK OFFICE								



	Attorney Docket No.			392.	392.1815						
FEE TRANSMITTAL			Application Number			To be Assigned					
						ember 16, 2003					
AMOUNT ENCLOSED \$ 790.00			First Named Inventor Nao			ake TAKEYAMA					
FEE CALCULATION (fees effective 10/01/01)											
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS				
	TOTAL CLAIMS	10 - 20 =	0		X \$ 18.00 =		\$ 0.00				
	INDEPENDENT CLAIMS	2 - 3=	0		X \$ 84.00 =		0.00				
	MULTIPLE DEPENDENT CLAIMS (any number; + \$280.00 = if applicable) BASIC FILING										
			750.00								
)	\$ 750.00				
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)										
	Reduction by 50%	6 for filing by sma	II entity (37								
	TOTAL FILING FEE =						\$ 750.00				
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))										
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))										
				TOT DUE	AL FEES	;	\$ 790.00				
METHOD OF	PAYMENT	-									
☐ Charge	Charge "TOTAL FEES DUE" to the Deposit Account No. below.										
(unless	No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).										
	JTHORIZATION										
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:											
	Deposit Account N	o. <u>19-3935</u>									
	Deposit Account N	ame STAAS &	HALSEY	LLP							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.											
SUBMITTED BY: STAAS & HALSEY LLP Typed Name John C. Garvey , , Reg. No. 28,607											
Typed Name	Joint C. Garvey	- M			Reg. N	J	20,007				
Signature	1 Joul	Harry			Date		9/16/03				
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